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COMMISSION CLERK

P.O. Box 3395 West Palm Beach, Florida 33402-3395

December 18, 2010

Ms. Ann Cole, Director Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0950

> Re: Docket No. 100001-EI CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST **RECOVERY CLAUSES OF ELECTRIC UTILITIES**

Dear Ms. Cole:

We are enclosing ten (10) copies of the November 2010 Fuel Schedules for our Marianna and Fernandina Beach divisions.

The under-recovery in our Marianna (Northwest Florida) division is lower than estimated primarily due to fuel revenues being higher than projected. The over-recovery in our Fernandina Beach (Northeast Florida) division is primarily due to fuel expenses being lower than projected.

If you have any questions, please contact me at cyoung@fpuc.com or Cheryl M. Martin at cmmartin@fpuc.com.

Sincerely,

Curtis D. Young Senior Regulatory Accountant

Enclosure

Cc:

 \mathbf{COM}

RAD

SSC

ADM OPC CLK

Kathy Welch/ FPSC Beth Keating

Tom Geoffroy (no enclosure) Mark Cutshaw (no enclosure) Buddy Shelley (no enclosure) Jeff Householder (no enclosure)

SJ 80-441

11 Fuel Monthly November 2010

Energy for Life

401 South Dixie Highway

▲ West Palm Beach, Florida 33401

Phone:

561.832.2461

www.fpuc.com

0.00%

0.00%

-0.06%

3.40%

1.25%

0.00%

1.25%

31.05%

-4.84%

-4.91%

-4.91%

0.00%

-4.91%

-2.95%

-4.81%

0.00%

-4.81%

-4.81%

DIFFERENCE

0

-0.0042

0.14567

0.14152

0

-0.71237 -295.36% 0.00236

0.14152

-0.02332

-0.59181

-0.59181

-0.59181

-0.01899

-0.61062

-0.61106

-0.611

0

0.000

AMOUNT

CENTS/KWH

12.09259

12.093

12.70365

12.704

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: NOVEMBER 2010

MWH

			DOLLARS		1		MVVH				CENTS/KV	٧H
		ACTUAL	ESTIMATED	DIFFERENCE	E %	ACTUAL	ESTIMATED	DIF	FERENCE %	ACTUAL	ESTIMATED	_
		ACTUAL	ESTIMATED	AMOUNT	76	ACTUAL	ESTIMATEU	AMOUNT	76	ACTUAL	ESTIMATED	_
1	Fuel Cost of System Net Generation (A3)				1	0	0	0	0.00%	0	0	
2	Nuclear Fuel Disposal Cost (A13)				1				1			
3	Coal Car Investment				1							
4	Adjustments to Fuel Cost (A2, Page 1)											
5	TOTAL COST OF GENERATED POWER	0	0	0	0.00%	0	0	0	0.00%	0	0	
6	Fuet Cost of Purchased Power (Exclusive											
_	of Economy) (A8)	1,619,528	1,674,558	(55,030)	-3.29%	23,015	23,783	(768)	-3.23%	7.03684	7.04099	
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)	•			1							
8	Energy Cost of Other Econ Purch (Non-Broker)(A9)				- 1				1			
40	Energy Cost of Sched E Economy Purch (A9)	1 040 400	4 047 745	204	0.000	00.045	20.700	(700)	0.000	4 40 407	4.0700	
10		1,018,406	1,017,745	661	0.06%	23,015	23,783	(768)	-3.23%	4,42497	4.2793	
11	Energy Payments to Qualifying Facilities (A8a)											
12	TOTAL COST OF PURCHASED POWER	2,637,934	2,692,303	(54,369)	-2.02%	23,015	23,783	(768)	-3.23%	11.4618	11.32028	
13	· - · · · · · · · · · · · · · · · · · ·	1			1	23,015	23,783	(768)	-3.23%			
	Fuel Cost of Economy Sales (A7)				ì				- 1			
	Gain on Economy Sales (A7a)				i				ŀ			
	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)				1				- 1			
	Fuel Cost of Other Power Sales (A7)		n			_		_		_		
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)	0	U	0	0.00%	0	0	0	0.00%	0	0	
19	NET INADVERTENT INTERCHANGE (A10)											
20	TOTAL FUEL AND NET POWER TRANSACTIONS	2,637,934	2,692,303	(54,369)	-2.02%	23.015	23,783	(768)	-3.23%	11.4618	11.32028	
	(LINES 5 + 12 + 18 + 19)			(0.1,002)	******	,	20,100	(. 00)	5.25.2			
21	Net Unbilled Sales (A4)	(108,468)	53,885 *	(162,353)	-301.30%	(946)	476	(1,422)	-298.81%	-0.47118	0.24119	
	Company Use (A4)	2,292		594	34.98%	20		5	33.33%	0.00996		
	T & D Losses (A4)	105.563		(2,093)	-1,94%	921	951	(30)	-3.15%	0.45856		
	1 d 2 20000 (11)	, ,,,,,,	101,000	(2,555)	*********		30.	(00)	5.1010	5. 10000	0.10700	
24	SYSTEM KWH SALES	2,637,934	2,692,303	(54,369)	-2.02%	23,020	22,341	679	3.04%	11.45914	12.05095	
25	Wholesale KWH Sales	1										
26	Jurisdictional KWH Sales	2,637,934	2,692,303	(54,369)	-2.02%	23,020	22,341	679	3.04%	11.45914	12.05095	
	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.00%	1.000	1.000	0.000	0.00%	1.000	1.000	
27	Jurisdictional KWH Sales Adjusted for	1										
	Line Losses	2,637,934	2,692,303	(54,369)	-2.02%	23,020	22,341	679	3.04%	11.45914	12.05095	
	GPIF**	1							- 1			
29	TRUE-UP**	143,777	143,777	0	0.00%	23,020	22,341	679	3.04%	0.62457	0.64356	
30	TOTAL JURISDICTIONAL FUEL COST	2,781,711	2,836,080	(54,369)	-1.92%	23,020	22,341	679	3.04%	12.08389	12.69451	
24	Revenue Tax Factor									1.00072	1.00072	
31	Revenue Fax Factor								i i	1.00072	1.00072	

DOLLARS

32 Fuel Factor Adjusted for Taxes

33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

*Included for Informational Purposes Only "Calculation Based on Jurisdictional KWH Sales

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COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: NOVEMBER 2010

1	Fuel Cost of System Net Generation (A3)
2	Nuclear Fuel Disposal Cost (A13)
3	Coal Car Investment
4	Adjustments to Fuel Cost (A2, Page 1)
5	TOTAL COST OF GENERATED POWER
6	Fuel Cost of Purchased Power (Exclusive
_	of Economy) (A8)
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)
8	Energy Cost of Other Econ Purch (Non-Broker)(A9)
9	Energy Cost of Sched E Economy Purch (A9)
10	Demand and Non Fuel Cost of Purchased Power (A9)
11	Energy Payments to Qualifying Facilities (A8a)
12	TOTAL COST OF PURCHASED POWER
13	TOTAL AVAILABLE MWH (LINE 5 + LINE 12)
14	Fuel Cost of Economy Sales (A7)
15	Gain on Economy Sales (A7a)
16	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)
17	Fuel Cost of Other Power Sales (A7)
18	TOTAL FUEL COST AND GAINS OF POWER SALES
	(LINE 14 + 15 + 16 + 17)
19	NET INADVERTENT INTERCHANGE (A10)
20	TOTAL FUEL AND NET POWER TRANSACTIONS
	(LINE\$ 5 + 12 + 18 + 19)
21	Net Unbilled Sales (A4)
22	Company Use (A4)
23	T & D Losses (A4)
24	SYSTEM KWH SALES
25	Wholesale KWH Sales
26	Jurisdictional KWH Sales
26a	Jurisdictional Loss Multiplier
27	Jurisdictional KWH Sales Adjusted for
	Line Losses
	GPIF**
29	TRUE-UP**
30	TOTAL JURISDICTIONAL FUEL COST

24	n	T	
	Revenue		

PERIOD	TO DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KW	н	
 ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFF	ERENCE %	ACTUAL	ESTIMATED	DIFFER	ENCE %
				0	0	0	0.00%	0	0	0	0.00%
0	0	0	0.00%	0	0	0	0.00%	0	0	0	0.00%
22,242,678	21,503,701	738,977	3.44%	316,988	312,025	4,963	1.59%	7.01688	6.89166	0.12522	1.82%
11,191,437	11,195,195	(3,758)	-0.03%	316,988	312,025	4,963	1.59%	3.53056	3.58792	-0.05736	-1.60%
33,434,115	32,698,896	735,219	2.25%	316,988	312,025	4,963	1.59%	10.54744	10.47958	0.06786	0.65%
				316,988	312,025	4,963	1.59%				
							İ				
0	0	o	0.00%	0	0	0	0.00%	0	0	0	0.00%
33,434,115	32,698,896	735,219	2.25%	316,988	312,025	4,963	1.59%	10.54744	10.47958	0.06786	0.65%
(148,547) * 22,677 *	654,450 * 20,016 **	(802,997) 2,661	-122.70% 13.29%	(1,408) 215	6,245 191	(7,653) 24	-122.55% 12.57%	-0.04862 0.00742	0.22328 0.00683	-0.2719 0.00059	-121.78% 8.64%
1,337,415 * 33,434,115	1,307,956 * 32.698.896	29,459 735,219	2.25%	12,680 305,501	12,481 293,108	199 12.393	1.59% 4.23%	0.43778	0.44624	-0.00846	-1.90%
33,434,115	32,698,896	735,219	2.25%	305,501	293,108	12,393	4.23%	10.94402	11.15593	-0.21191 -0.21191	-1.90% -1.90%
1.000	1.000	0.000	0.00%	1.000	1.000	0.000	0.00%	1.000	1.000	0.000	0.00%
33,434,115 1,581,547	32,698,896 1,581,547	735,219 0	0.00%	305,501 305,501	293,108 293,108	12,393 12,393	4.23%	10.94402 0.51769	11.15593 0.53958	-0.21191 -0.02189	-1.90% -4.06%
 35,015,662	34,280,443	735,219	2.14%	305,501	293,108	12,393	4.23%	11.46172	11.6955	-0.23378	-2.00%
								1.00072 11.46997 11.470	1.00072 11.70392 11.704	0 -0.23395 -0.234	0.00% -2.00% -2.00%

³² Fuel Factor Adjusted for Taxes
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

^{*}Included for Informational Purposes Only
**Calculation Based on Jurisdictional KWH Sales

SCHEDULE A2 Page 1 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

			CURRENT MONTH	ł	;			PERIOD TO DATE		
					ERENCE		•		DIFFEREN	
	ACTUA	L	ESTIMATED	AMOUNT	%	ACTUA	•	ESTIMATED	AMOUNT	%
A. Fuel Cost & Net Power Transactions	 									
Fuel Cost of System Net Generation	\$	\$;	5		\$	\$	\$		
1a. Fuel Related Transactions (Nuclear Fuel Disposal)	1									
Fuel Cost of Power Sold										
3 Fuel Cost of Purchased Power	1,619,		1,674,558	(55,030)	-3.29%			21,503,701	738,977	3.449
3a. Demand & Non Fuel Cost of Purchased Power	1,018,	406	1,017,745	661	0.06%	11,191,4	137	11,195,195	(3,758)	-0.03
3b. Energy Payments to Qualifying Facilities										
Energy Cost of Economy Purchases										
5. Total Fuel & Net Power Transactions	2,637	934	2,692,303	(54,369)	-2.02%	33,434,1	115	32,698,896	735,219	2.25
Adjustments to Fuel Cost (Describe Items)										
6a. Special Meetings - Fuel Market Issue	33,	688		33,688	0.00%	151,8	579		151,579	0.00
					[
					ļ					
					+					
7. Adjusted Total Fuel & Net Power Transactions	\$ 2,671.	622 \$	2,692,303	(20,681)	-0.77%	\$ 33,585,6	94 \$	32,698,896 \$	886,798	2.71
•]	+	_,,,,,	(==,==,	3	,,-		,,	220,700	~
					1					

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		(CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
B. Sales Revenues (Exclude Revenue Taxes & Franchise Ta	Les)								
Jurisdictional Sales Revenue a. Base Fuel Revenue	\$	\$	\$		\$	\$	\$		
b. Fuel Recovery Revenue		2,703,325	2,643,255	60,070	2.27%	36,326,321	34,818,682	1,507,639	4.33
c. Jurisdictional Fuel Revenue		2,703,325	2,643,255	60,070	2.27%	36,326,321	34,818,682	1,507,639	4.339
d. Non Fuel Revenue		(6,304,383)	242,745	(6,547,128)	-2697.12%	4,202,652	2,633,318	1,569,334	59.609
e. Total Jurisdictional Sales Revenue		(3,601,058)	2,886,000	(6,487,058)	-224.78%	40,528,973	37,452,000	3,076,973	8.229
Non Jurisdictional Sales Revenue		0	0	O O	0.00%	0	0	0	0.009
Total Sales Revenue	\$	(3,601,058) \$	2,886,000 \$	(6,487,058)	-224.78% \$	40,528,973	37,452,000 \$	3,076,973	8.229
C. KWH Sales	İ								
Jurisdictional Sales KWH		23,020,345	22,341,000	679,345	3.04%	305,501,368	293,108,000	12,393,368	4.239
2. Non Jurisdictional Sales		. 0	0	. 0	0.00%	0	0		0.009
3. Total Sales		23,020,345	22,341,000	679,345	3.04%	305,501,368	293,108,000	12,393,368	4.239
4. Jurisdictional Sales % of Total KWH Sales	ı	100.00%	100.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.009

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		,	CURRENT MONTH				PERIOD TO DATE	,	
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	EŞTIMATED	DIFFERENCE AMOUNT	%
D. True-up Calculation	 								
Jurisdictional Fuel Rev. (line B-1c) Fuel Adjustment Not Applicable	\$	2,703,325 \$	2,643,255 \$	60,070	2.27%	36,326,321 \$	34,818,682 \$	1,507,639	4.33%
a. True-up Provision b. Incentive Provision		143,777	143,777	0	0.00%	1,581,547	1,581,547	0	0.00%
c. Transition Adjustment (Regulatory Tax Refund)	1	0	0	0	0.00%	0	0	0	0.00%
Jurisdictional Fuel Revenue Applicable to Period	1	2,559,548	2,499,478	60,070	2.40%	34,744,774	33,237,135	1,507,639	4.54%
Adjusted Total Fuel & Net Power Transaction (Line A-7)	1	2,671,622	2,692,303	(20,681)	-0.77%	33,585,694	32,698,896	886,798	2.71%
Jurisdictional Sales % of Total KWH Sales (Line C-4)	1	100%	100%	0.00%	0.00%	N/A	N/A	·	
6. Jurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *)		2,671,622	2,692,303	(20,681)	-0.77%	33,585,694	32,698,896	886,798	2.71%
 True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6) 		(112,074)	(192,825)	80,751	-41.88%	1,159,080	538,239	620,841	115.35%
Interest Provision for the Month	!	(80)		(80)	0.00%	(4,630)		(4,630)	0.00%
True-up & Inst. Provision Beg. of Month		(399,111)	4,979,300	(5,378,411)	-108.02%	(3,103,485)	2,810,466	(5,913,951)	-210.43%
9a. Deferred True-up Beginning of Period	İ	. , ,		.,,,		(1, 11, 11,	-, ,	(-,,,	
10. True-up Collected (Refunded)		143,777	143,777	0	0.00%	1,581,547	1,581,547	0	0.00%
11. End of Period - Total Net True-up	\$	(367,488) \$	4,930,252 \$	(5,297,740)	-107.45%	(367,488) \$	4,930,252 \$	(5,297,740)	-107.45%
(Lines D7 through D10)				, , ,		. , , , ,	,	, . , ,	

MEMO: Unbilled Over-Recovery	620,109
Over/(Under)-recovery per General Ledger	252,621

^{*} Jurisdictional Loss Multiplier

SCHEDULE A2 Page 4 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		•	CURRENT MONTH				PERIOD TO DATE	Ē	
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	_
E. Interest Provision		 .							
Beginning True-up Amount (lines D-9 + 9a)	s	(399,111) \$	4,979,300 \$	(5,378,411)	-108.02%	N/A	N/A	_	
Ending True-up Amount Before Interest	- '	(367,408)	4,930,252	(5,297,660)	-107.45%	N/A	N/A		
(line D-7 + Lines D-9 + 9a + D-10)		, , ,		,		N/A	N/A		
3. Total of Beginning & Ending True-up Amount		(766,519)	9,909,552	(10,676,071)	-107.74%	N/A	N/A	_	
Average True-up Amount (50% of Line E-3)	\$	(383,260) \$	4,954,776 \$	(5,338,036)	-107.74%	N/A	N/A	-	
Interest Rate - First Day Reporting Business Month		0.2500%	N/A		- [N/A	N/A		
Interest Rate - First Day Subsequent Business Month	1	0.2500%	N/A			N/A	N/A		
7. Total (Line E-5 + Line E-6)	l	0.5000%	N/A		-	N/A	N/A		
Average Interest Rate (50% of Line E-7)		0.2500%	N/A			N/A	N/A		
Monthly Average Interest Rate (Line E-8 / 12)		0.0208%	N/A			N/A	N/A		
Interest Provision (Line E-4 x Line E-9)		(80)	N/A			N/A	N/A		
	-				1				

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

ELECTRIC ENERGY ACCOUNT Month of: NOVEMBER 2010

		C	JRRENT MONTH			PE	RIOD TO DATE	_	
				DIFFERENCE				DIFFERE	
	l	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
(MWH)									
1 System Net Generation	-	0	0	0	0.00%	0	0	0	0.00%
2 Power Sold					1				
3 Inadvertent Interchange Delivered - NET	ļ				1				
4 Purchased Power		23,015	23,783	(768)	-3.23%	316,988	312,025	4,963	1.59%
4a Energy Purchased For Qualifying Facilities 5 Economy Purchases									
6 Inadvertent Interchange Received - NET									
7 Net Energy for Load		23,015	23,783	(768)	-3.23%	316,988	312,025	4,963	1.59%
8 Sales (Billed)	Į	23,020	22,341	679	3.04%	305,501	293,108	12,393	4.23%
8a Unbilled Sales Prior Month (Period)					1				
8b Unbilled Sales Current Month (Period)									
9 Company Use		20	15	5	33.33%	215	191	24	12.57%
10 T&D Losses Estimated	0.04	921	951	(30)	-3.15%	12,680	12,481	199	1.59%
11 Unaccounted for Energy (estimated) 12		(946)	476	(1,422)	-298.81%	(1,408)	6,245	(7,653)	-122.55%
13 % Company Use to NEL	ĺ	0.09%	0.06%	0.03%	50.00%	0.07%	0.06%	0.01%	16.67%
14 % T&D Losses to NEL		4.00%	4.00%	0.00%	0.00%	4.00%	4.00%	0.00%	0.00%
15 % Unaccounted for Energy to NEL		-4.11%	2.00%	-6.11%	-305.50%	-0.44%	2.00%	-2.44%	-122.00%
(\$)									
16 Fuel Cost of Sys Net Gen					T T				
16a Fuel Related Transactions									
16b Adjustments to Fuel Cost									
17 Fuel Cost of Power Sold					1				
18 Fuel Cost of Purchased Power	1	1,619,528	1,674,558	(55,030)	-3.29%	22,242,678	21,503,701	738,977	3.44%
18a Demand & Non Fuel Cost of Pur Power	ſ	1,018,406	1,017,745	661	0.06%	11,191,437	11,195,195	(3,758)	-0.03%
18b Energy Payments To Qualifying Facilities									
19 Energy Cost of Economy Purch.									
20 Total Fuel & Net Power Transactions		2,637,934	2,692,303	(54,369)	-2.02%	33,434,115	32,698,896	735,219	2.25%
(Cents/KWH)									
21 Fuel Cost of Sys Net Gen		· · · · ·							<u> </u>
22 Fuel Cost of Power Sold									
23 Fuel Cost of Purchased Power		7.0370	7.0410	(0.0040)	-0.06%	7.0170	6.8920	0.1250	1.81%
23a Demand & Non Fuel Cost of Pur Power		4.4250	4,2790	0.1460	3.41%	3.5310	3.5880	(0.0570)	-1.59%
23b Energy Payments To Qualifying Facilities		·+.7200	7.27.30	U. 1700	5.7170	4.5510	3.3000	(0.0370)	-1.337
24 Energy Cost of Economy Purch.									
25 Total Fuel & Net Power Transactions		11,4620	11.3200	0.1420	1.25%	10.5470	10.4800	0.0670	0.64%

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: NOVEMBER 2010

(1)	(2)	(3)	(4)	(5)	(6)	ı	(7)	(8)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR OTHER UTILITIES (000)	KWH FOR INTERRUP- TIBLE (000)	KWH FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (6)X(7)(a) \$
ESTIMATED:								
GULF POWER COMPANY	RE	23,783			23,783	7.040987	11.320283	1,674,558
TOTAL		23,783	0	0	23,783	7.040987	11.320283	1,674,558
ACTUAL:								
GULF POWER COMPANY	RE	23,015			23,015	7.036837	11.461803	1,619,528
TOTAL		23,015	0	0	23,015	7.036837	11.461803	1,619,528
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(768) -3.20%	0 0.00%	0 0.00%	(768) -3.20%	0.000000	0.141520 1.30%	(55,030) -3.30%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	RE RE	316,988 312,025 4,963 1.60%	0 0. 00 %	0 0.00%	316,988 312,025 4,963 1.60%	7.016883 6.891660 0.125223 1.80%	10.547439 10.479576 0.067863 0.60%	22,242,678 21,503,701 738,977 3.40%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: NOVEMBER 2010

(1)	(2)	(3)	(4)	(5)	(6)		(7)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	TRANS. COST CENTS/KWH	TOTAL \$ FOR FUEL ADJ. (3) X (4) \$	COST IF GE	(b) TOTAL COST	FUEL SAVINGS
	001125022	(000)			CENTS/KWH	\$	(6)(b)-(5) \$
ESTIMATED:							
	·						
TOTAL							
ACTUAL:							,
		-					
TOTAL							
FOOTNOTE: PURCHASED PO	WER COSTS IN	CLUDE CUSTO	OMER, DEMANI	O & ENERGY CHAR	GE 1,018,406		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)							
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)						5	

	Organi	Period End	Beginning		
Account Code	zation	Date	Balance	Period Activity	Ending Balance
FE00-00000-1691-2530	FE00	11/30/2010	5,367,505.00	(1,700,874.00)	3,666,631.00
FE44-00000-1691-2530	FE44	11/30/2010	(3,345,998.00)	1,543,223.00	(1,802,775.00)
FE45-00000-1691-2530	FE45	11/30/2010	(2,021,507.00)	157,651.00	(1,863,856.00)
		_	-	-	•

11 November 2010 FERNANDINA FUEL, 12/17/2010 S 41 PM

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: NOVEMBER 2010

		DOLLARS				MWH				CENTS/KWH		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	VCE %	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENCE %
1 Fuel Cost of System Net Generation (A3) 2 Nuclear Fuel Disposal Cost (A13)					O	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
3 Coal Car Investment 4 Adjustments to Fuet Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER	o	0	0	0.0% 0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
Fuel Cost of Purchased Power (Exclusive of Economy) (A8) Energy Cost of Sched C & X Econ Purch (Broker)(A9)	1,191,749	1,353,315	(161,566)	-11.9%	23,533	30,646	(7,113)	-23.2%	5.06416	4.41596	0.64820	14.7%
8 Energy Cost of Other Econ Purch (Non-Broker)(A9) 9 Energy Cost of Sched E Economy Purch (A9)										4 47070	10 1005T)	
10 Demand and Non Fuel Cost of Purchased Power (A9) 11 Energy Payments to Qualifying Facilities (A8a)	1,072,195 112,921	1,434,142 26,898	(361,947) 86,023	-25.2% 319.8%	23,533 2,196	30,646 600	(7,113) 1,596	-23.2% 266.0%	4.55613 5.14212	4.67970 4.48300	(0.12357) 0.65912	-2.6% 14.7%
12 TOTAL COST OF PURCHASED POWER	2,376,865	2,814,355	(437,490)	-15.5%	25,729	31,246	(5,517)	-17.7%	9.23808	9.00709	0.23099	2.6%
13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) 14 Fuel Cost of Economy Sales (A7) 15 Gain on Economy Sales (A7a) 16 Fuel Cost of Unit Power Sales (SL2 Partpts)(A7) 17 Fuel Cost of Other Power Sales (A7)					25,729	31,246	(5,517)	-17.7%				
18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) 19 NET INADVERTENT INTERCHANGE (A10)	0	0	0	0.0%	0	0	0	0.0%	0,00000	0.00000	0.00000	0.0%
20 LESS GSLD APPORTIONMENT OF FUEL COST 20a TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	545,747 1,831,118	535,064 2,279,291	10,683 (448,173)	267.1% -19.7%	0 25,729	0 31,246	0 (5,517)	0.0% -17.7%	7.11694	7.29466	(0.17772)	-2.4%
21 Net Unbilled Sales (A4)	(210,875) * 2,847 *	(47,196) * 1,970 *	(163,679) 877	346.8% 44.5%	(2,963) 40	(647) 27	(2,316) 13	358.0% 48.2%	(0.77791) 0.01050	(0.15737) 0.00657	(0.62054) 0.00393	394.3% 59.8%
22 Company Use (A4) 23 T & D Losses (A4)	109,886	136,775 *	(26,889)	-19.7%	1,544	1,875	(331)	-17.7%	0.40536	0.45605	(0.05069)	-11.1%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	1,831,118	2,279,291	(448,173)	-19.7%	27,108	29,991	(2,883)	-9.6%	6.75489	7.59991	(0.84502)	-11.1%
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier	1,831,118 1.000	2,279,291 1.000	(448,173) 0.000	-19.7 % 0.0 %	27,108 1.000	29,991 1.000	(2,883) 0.000	-9.6 % 0.0 %	6.75489 1.000	7.59991 1.000	(0.84502) 0.00000	-11.1% 0.0%
27 Jurisdictional KWH Sales Adjusted for Line Losses	1,831,118	2,279,291	(448,173)	-19.7 %	27,108	29,991	(2,883)	-9.6%	6.75489	7.59991	(0.84502)	-11.1%
28 GPIF** 29 TRUE-UP**	68,772	68,772	0	0.0%	27,108	29,991	(2,883)	-9.6%	0.25370	0.22931	0.02439	10.6%
30 TOTAL JURISDICTIONAL FUEL COST	1,899,890	2,348,063	(448,173)	-19.1%	27,108	29,991	(2,883)	-9.6%	7.00860	7.82923	(0.82063)	-10.5%
(Excluding GSLD Apportionment) 31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 7.12137 7.121	1.01609 7.95520 7.955	0.00000 (0.83383) (0.834)	0.0% -10.5% -10.5%

^{*}Included for Informational Purposes Only

^{**}Calculation Based on Jurisdictional KWH Sales

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: NOVEMBER 2010

FERNANDINA BEACH DIVISION

	PERIOD T	O DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KWH		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	√CE	ACTUAL	ESTIMATED	DIFFI AMOUNT	ERENÇE
1 Fuel Cost of System Net Generation (A3) 2 Nuclear Fuel Disposal Cost (A13) 3 Coal Car Investment		_			0	0	o	0.0%	0.00000	0.00000	0.00000	0.0%
4 Adjustments to Fuel Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER 6 Fuel Cost of Purchased Power (Exclusive	0	0 0	0 0	0.0% 0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
of Economy) (A8) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9) 8 Energy Cost of Other Econ Purch (Non-Broker)(A9) 9 Energy Cost of Sched E Economy Purch (A9)	17,420,907	17,959,483	(538,576)	-3.0%	386,773	406,690	(19,917)	-4.9%	4,50417	4.41601	0.08816	2.0%
10 Demand and Non Fuel Cost of Purchased Power (A9) 11 Energy Payments to Qualifying Facilities (A8a)	17,356,629 262,403	18,272,098 295,878	(915,469) (33,475)	-5.0% -11.3%	386,773 5,483	406,690 6,600	(19,917) (1,117)	-4.9% -16.9%	4.48755 4.78576	4.49288 4.48300	(0.00533) 0.30276	-0.1% 6.8%
12 TOTAL COST OF PURCHASED POWER	35,039,939	36,527,459	(1,487,520)	-4.1%	392,256	413,290	(21,034)	-5.1%	8.93293	8.83822	0.09471	1.1%
13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) 14 Fuel Cost of Economy Sales (A7) 15 Gain on Economy Sales (A7a) 16 Fuel Cost of Unit Power Sales (SL2 Partpts)(A7) 17 Fuel Cost of Other Power Sales (A7)					392,256	413,290	(21,034)	-5.1%				
18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) 19 NET INADVERTENT INTERCHANGE (A10)	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
20 LESS GSLD APPORTIONMENT OF FUEL COST 20a TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	6,238,431 28,801,508	7,095,248 29,432,211	(856,817) (630,703)	-12.1% -2.1%	0 392,256	0 413,290	0 (21,034)	0.0% -5.1%	7.34253	7.12144	0.22109	3.1%
21 Net Unbilled Sales (A4) 22 Company Use (A4)	(1,024,063) * 30,104 *	(533,966) * 26,777 *	(490,097) 3,327	91.8% 12.4%	(13, 94 7) 410	(7,498) 376	(6,449) 34	86.0% 9.0%	(0.26790) 0.00788	(0.13497) 0.00677	(0.13293) 0.00111	98.5% 16.4%
23 T & D Losses (A4)	1,728,064	1,765,903 *	(37,839)	-2.1%	23,535	24,797	(1,262)	-5.1%	0.45207	0.44637	0.00570	1.3%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	28,801,508	29,432,211	(630,703)	-2.1%	382,258	395,615	(13,357)	-3.4%	7.53458	7.43961	0.09497	1.3%
26 Jurisdictional KWH Sales	28,801,508	29,432,211	(630,703)	-2.1%	382,258	395,615	(13,357)	-3.4%	7.53458	7.43961	0.09497	1.3%
26a Jurisdictional Loss Multiplier 27 Jurisdictional KWH Sales Adjusted for	1,000	1,000	0.000	0.0%	1,000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.0%
Line Losses 28 GPIF**	28,801,508	29,432,211	(630,703)	-2.1%	382,258	395,615	(13,357)	-3.4%	7.53458	7.43961	0.09497	1.3%
29 TRUE-UP**	<u>756,492</u>	<u>756,492</u>	0	0.0%	382,258	395,615	(13,357)	-3.4%	0.19790	0.19122	0.00668	3.5%
30 TOTAL JURISDICTIONAL FUEL COST	29,558,000	30,188,703	(630,703)	-2.1%	382,258	395,615	(13,357)	-3.4%	7.73247	7.63083	0.10164	1.3%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes									1.01609 7.85689	1.01609 7.75361	0.00000 0.10328	0.0%
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									7.857	7.754	0.103	1.3%

³³ FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

^{*}Included for Informational Purposes Only

^{**}Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

			CURRENT MON	ITH			-	PERIOD TO DATE		
		ACTUAL	ESTIMATED		DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
A. Fuel Cost & Net Power Transactions						1				
Fuel Cost of System Net Generation	\$:	\$	\$			S	s s		
1a. Fuel Related Transactions (Nuclear Fuel Disposal)								·		
2. Fuel Cost of Power Sold	į									
3. Fuel Cost of Purchased Power	l	1,191,749	1,353,319	5	(161,566)	-11.9%	17,420,907	17,959,483	(538,576)	-3.0%
3a. Demand & Non Fuel Cost of Purchased Power	1	1,072,195	1,434,142	2	(361,947)	-25.2%	17,356,629	18,272,098	(915,469)	-5.09
3b. Energy Payments to Qualifying Facilities		112,921	26,898	3	86,023	319.8%	262,403	295,878	(33,475)	-11.39
Energy Cost of Economy Purchases						1				
5. Total Fuel & Net Power Transactions		2,376,865	2,814,35	5	(437,490)	-15.5%	35,039,939	36,527,459	(1,487,520)	-4.19
Adjustments to Fuel Cost (Describe Items)	ŀ									
6a. Special Meetings - Fuel Market Issue		1,606			1,606	0.0%	18,324		18,324	0.09
7. Adjusted Total Fuel & Net Power Transactions		2,378,471	2,814,35	5	(435,884)	-15.5%	35,058,263	36,527,459	(1,469,196)	-4.09
8. Less Apportionment To GSLD Customers		545,747	535,064	1	10,683	2.0%	6,238,431	7,095,248	(856,817)	-12.19
Net Total Fuel & Power Transactions To Other Classes		1,832,724	\$ 2,279,29°	1_\$	(446,567)	-19.6%	\$28,819,832	\$ 29,432,211 \$	(612,379)	-2.19

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	≡ %	ACTUAL	ESTIMATED	DIFFERENCE	: %
		· · · · · · · · · · · · · · · · · · ·	2011111112	7,1110,0111		71070712	COTTALLED	711100111	
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)	j								
Jurisidictional Sales Revenue (Excluding GSLD)	\$	\$	\$		\$	\$	\$		
a. Base Fuel Revenue									
b. Fuel Recovery Revenue		2,145,410	2,310,068	(164,658)	-7.1%	31,187,147	30,246,956	940,191	3.19
c. Jurisidictional Fuel Revenue		2,145,410	2,310,068	(164,658)	-7.1%	31,187,147	30,246,956	940,191	3.19
d. Non Fuel Revenue		766,293	837,468	(71,175)	-8.5%	10,318,944	10,833,294	(514,350)	-4.89
e. Total Jurisdictional Sales Revenue	1	2,911,703	3,147,536	(235,833)	-7.5%	41,506,091	41,080,250	425,841	1.09
Non Jurisdictional Sales Revenue		0	0	` ' o	0.0%	. , 0	0	0	0.09
Total Sales Revenue (Excluding GSLD)	\$	2,911,703 \$	3,147,536 \$	(235,833)	-7.5% \$	41,506,091 \$	41,080,250 \$	425,841	1.09
C. KWH Sales (Excluding GSLD)									
Jurisdictional Sales KWH		25,000,010	27,740,000	(2,739,990)	-9.9%	326,319,366	332,388,000	(6,068,634)	-1.8
2. Non Jurisdictional Sales		0	0	O O	0.0%	0	0	Ò	0.0
3. Total Sales		25,000,010	27,740,000	(2,739,990)	-9.9%	326,319,366	332,388,000	(6,068,634)	-1.8
4. Jurisdictional Sales % of Total KWH Sales		100.00%	100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.0

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

			CURRENT MONTH			PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	
D. True-up Calculation (Excluding GSLD)										
1. Jurisdictional Fuel Rev. (line B-1c)	\$	2,145,410 \$	2,310,068 \$	(164,658)	-7.1% \$	31,187,147 \$	30,246,956 \$	940,191	3.19	
Fuel Adjustment Not Applicable										
a. True-up Provision		68,772	68,772	0	0.0%	756,492	756,492	0	0.0	
b. Incentive Provision										
c. Transition Adjustment (Regulatory Tax Refund)								0	0.0	
Jurisdictional Fuel Revenue Applicable to Period		2,076,638	2,241,296	(164,658)	-7.4%	30,430,655	29,490,464	940,191	3.2	
Adjusted Total Fuel & Net Power Transaction (Line A-7)	ł	1,832,724	2,279,291	(446,567)	-19.6%	28,819,832	29,432,211	(612,379)	-2.1	
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)		100.00%	100.00%	0.00%	0.0%	N/A	N/A	(,,		
6. Jurisdictional Total Fuel & Net Power Transactions		1,832,724	2,279,291	(446,567)	-19.6%	28,819,832	29,432,211	(612,379)	-2.1	
(Line D-4 x Line D-5 x *)	ļ	,	_,	(,,	,,,,,,,,		24, 142,211	(5.2,010)	,	
7. True-up Provision for the Month Over/Under Collection	- 1	243,914	(37,995)	281,909	-742.0%	1,610,823	58,253	1,552,570	2665.2	
(Line D-3 - Line D-6)	1	,,	(07,000)	201,000	7.42.070	1,010,020	00,200	1,552,570	2003.2	
8. Interest Provision for the Month	1	755		755	0.0%	5,041		5,041	0.0	
9. True-up & Inst. Provision Beg. of Month		3,475,527	(1,791,867)	5,267,394	-294.0%	1,416,612	(2,575,835)	3,992,447	-155,0	
9a. Deferred True-up Beginning of Period		0, 110,021	(1,101,001)	5,201,554	-204.070	1,710,012	(2,010,000)	3,592,441	-105,0	
True-up Collected (Refunded)		68,772	68,772		0.0%	756 400	756 400			
11. End of Period - Total Net True-up			· ·	E 550 050	- L	756,492	756,492	5 550 050	0.0	
(Lines D7 through D10)	4	3,788,968 \$	(1,761,090) \$	5,550,058	-315.2% \$	3,788,968 \$	(1,761,090) \$	5,550,058	-315.2°	

MEMO: Unbilled Over-Recovery	636,325
Over/(Under)-recovery per General Ledger	4,425,293

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %
E. Interest Provision (Excluding GSLD)			201111111111111111111111111111111111111		~		201111111111111111111111111111111111111	-	
1. Beginning True-up Amount (lines D-9 + 9a)	\$	3,475,527 \$	(1,791,867) \$	5,267,394	-294.0%	N/A	N/A		
2. Ending True-up Amount Before Interest		3,788,213	(1,761,090)	5,549,303	-315.1%	N/A	N/A		-
(line D-7 + Lines D-9 + 9a + D-10)	1				J	N/A	N/A	_	_
Total of Beginning & Ending True-up Amount	1	7,263,740	(3,552,957)	10,816,697	-304.4%	N/A	N/A	_	_
4. Average True-up Amount (50% of Line E-3)	\$	3,631,870 \$	(1,776,479) \$	5,408,349	-304.4%	N/A	N/A	_	
Interest Rate - First Day Reporting Business Month	ļ	0.2500%	N/A	-	-	N/A	N/A		
6. Interest Rate - First Day Subsequent Business Month	}	0.2500%	N/A	**]	N/A	N/A	-	
7. Total (Line E-5 + Line E-6)	1	0.5000%	N/A	-		N/A	N/A	-	_
8. Average Interest Rate (50% of Line E-7)		0.2500%	N/A	_	-	N/A	N/A	-	_
9. Monthly Average Interest Rate (Line E-8 / 12)	ļ	0.0208%	N/A	_	-	N/A	N/A	-	
10. Interest Provision (Line E-4 x Line E-9)		755	N/A	_	-	N/A	N/A	-	-
	1								

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ELECTRIC ENERGY ACCOUNT Month of: NOVEMBER 2010

		CURRENT MONTH PERIOD TO DATE							
				DIFFERENC	1			DIFFEREN	
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)								
1	System Net Generation		0	0	0.00%	0	0	0	0.00%
2	Power Sold				1				
3	Inadvertent Interchange Delivered - NET								
4	Purchased Power	23,53	30,646	(7,113)	-23.21%	386,773	406,690	(19,917)	-4.90%
4a	Energy Purchased For Qualifying Facilities	2,19	600	1,596	266.00%	5,483	6,600	(1,117)	-16.92%
5	Economy Purchases								
6	Inadvertent Interchange Received - NET				1				
7	Net Energy for Load	25,72	31,246	(5,517)	-17.66%	392,256	413,290	(21,034)	-5.09%
8	Sales (Billed)	27,10	3 29,991	(2,883)	-9.61%	382,258	395,615	(13,357)	-3.38%
8a	Unbilled Sales Prior Month (Period)	· ·		• • •				• •	
8b	Unbilled Sales Current Month (Period)								
9	Company Use	4	27	13	48.15%	410	376	34	9.04%
10		0.06 1,54	1,875	(331)	-17.65%	23,535	24,797	(1,262)	-5.09%
11	Unaccounted for Energy (estimated)	(2,96	3) (647)	(2,316)	357.96%	(13,947)	(7,498)	(6,449)	86.01%
12									
13	% Company Use to NEL	0.16	% 0.09%	0.07%	77.78%	0.10%	0.09%	0.01%	11.11%
14	% T&D Losses to NEL	6.00	% 6.00%	0.00%	0.00%	6.00%	6.00%	0.00%	0.00%
15	% Unaccounted for Energy to NEL	-11.52	% -2.07%	-9.45%	456.52%	-3.56%	-1.81%	-1.75%	96.69%
	(\$)								
16	Fuel Cost of Sys Net Gen	·							
16a	Fuel Related Transactions								
16b	Adjustments to Fuel Cost								
17	Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	1,191,74	1,353,315	(161,566)	-11.94%	17,420,907	16,606,168	814,739	4.91%
18a	Demand & Non Fuel Cost of Pur Power	1,072,19	5 1,434,142	(361,947)	-25.24%	17,356,629	16,837,956	518,673	3.08%
18b	Energy Payments To Qualifying Facilities	112,92	1 26,898	86,023	319.81%	262,403	295,878	(33,475)	-11.31%
19	Energy Cost of Economy Purch.								
20	Total Fuel & Net Power Transactions	2,376,86	2,814,355	(437,490)	-15.54%]	35,039,939	33,740,002	1,299,937	3.85%
	(Cents/KWH)								
21 [Fuel Cost of Sys Net Gen								
21a	Fuel Related Transactions								
22	Fuel Cost of Power Sold								
23	Fuel Cost of Purchased Power	5.06	4.416	0.648	14.67%	4.504	4.083	0.421	10.31%
23a	Demand & Non Fuel Cost of Pur Power	4.55		(0.124)	-2.65%	4.488	4.140	0.348	8.41%
23b	Energy Payments To Qualifying Facilities `	5.14		0.659	14.70%	4.786	4.483	0.303	6.76%
24	Energy Cost of Economy Purch.								
25	Total Fuel & Net Power Transactions	9.23	9.007	0.231	2.56%	8.933	8.164	0.769	9.42%
_			•		•				

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: NOVEMBER 2010

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	кwн	KWH FOR	кwн	CENTS/KWI		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE &	KWH PURCHASED	FOR OTHER UTILITIES	INTERRUP- TIBLE	FOR FIRM	(a) FUEL	(b) TOTAL	(6)X(7)(a)
	SCHEDULE	(000)	(000)	(000)	(000)	COST	COST	\$
ESTIMATED:	•	4			•			
JACKSONVILLE ELECTRIC AUTHORITY	MS	30,646			30,646	4.415960	9.095663	1,353,315
TOTAL	<u> </u>	30,646	0	0	30,646	4.415960	9.095663	1,353,315
ACTUAL:								
JACKSONVILLE ELECTRIC AUTHORITY	MS	23,533		Ï.	23,533	5,064161	9.620295	1,191,749
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TOTAL		23,533	О	. 0	23,533	5.064161	9.620295	1,191,749
	•		·				12	
CURRENT MONTH:				. ,				
DIFFERENCE		(7,113)	0	0	(7,113)	0.648201	0.524632	(161,566)
DIFFERENCE (%)		-23.2%	0.0%	0.0%	-23.2%	14.7%	5.8%	-11.9%
PERIOD TO DATE:								
ACTUAL	MS	386,773			386,773	4.504168	8.991718	17,420,907
ESTIMATED	MS	406,690	_ [406,690	4.416013	8.908894	17,959,483
DIFFERENCE		(19,917) -4.9%	0.0%	0 0.0%	(19,917) -4,9%	0.088155 2.0%	0.082824	(538,576) -3.0%
DIFFERENCE (%)		-4.5%	0.0%	0.0%]	-4.570	2.0%	U.370]	-0.076

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/N	lonth of:	NOVEMBER 2010				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	кwн	CENTS/KWH	1	TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	FOR OTHER UTILITIES (000)	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:				1	•	1	t-	
JEFFERSON SMURFIT CORPORATION		600			600	4.483000	4.483000	26,898
TOTAL		600	0	0	600	4.483000	4.483000	26,898
ACTUAL:								
JEFFERSON SMURFIT CORPORATION		2,196			2,196	5.142122	5.142122	112,921
TOTAL		2,196	0	0	2,196	5.142122	5.142122	112,921
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		1,596 266.0%	0 0.0%	0 0.0%	1,596 266.0%	0.659122 14.7%	0.659122 14.7%	86,023 319.8%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	42,830 6,600 36,230 548.9%	0 0.0%	0 0.0%	42,830 6,600 36,230 548.9%	0.612662 4.483000 -3.870338 -86.3%	0.612662 4.483000 -3.870338 -86.3%	262,403 295,878 (33,475) -11.3%

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

NOVEMBER 2010 For the Period/Month of: (5) (6) (7) (1) (2) (3) (4) COST IF GENERATED TOTAL \$ FOR FUEL TOTAL FUEL ADJ. SAVINGS TYPE KWH TRANS. PURCHASED FROM & PURCHASED COST (3) X (4) TOTAL SCHEDULE (000) CENTS/KWH COST (6)(b)-(5) CENTS/KWH \$ ESTIMATED: TOTAL AÇTUAL: TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING \$1,072,195 CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: **ACTUAL ESTIMATED** DIFFERENCE DIFFERENCE (%)